

FOLIO

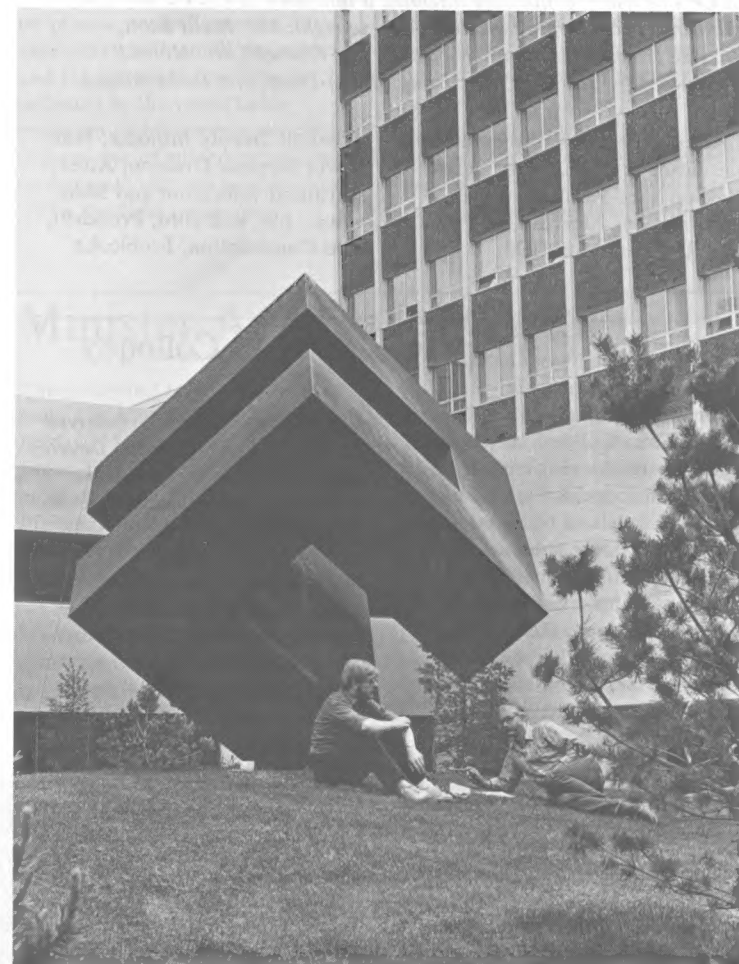
Summer Session Begins

The campus is experiencing a modest flurry of activity this week as about 3,100 students attending summer session hastily commence their six weeks of study. With "full-year" courses lasting six weeks and "half-year" courses compacted into three weeks, there is no time to waste.

K.L. Carswell, Director of Special Sessions, estimates that about one-third of the students attending summer session also attended the previous spring session. The current session is slightly smaller than its earlier counterpart, both in the number of students attending—about 3,800 attended spring session—and in course offerings—approximately 250 in spring, slightly less in summer.

During the two sessions, courses are offered from most of the disciplines on campus; the offerings from the various faculties range from half a course or two and a half courses to enough to fill two or three pages of the Special Sessions Calendar. Because of the intensive nature of the courses during spring and summer, in only exceptional cases are students allowed to take more than one full-term or two half-term courses.

Mr. Carswell says that in the past few years there has been a gradual change in the composition of the student body during spring and summer: a slow decrease in the number of education students and an increase in the number of people associated with faculties such as Arts, Science and Business Administration and Commerce. He estimates that about eighty-five



percent of the spring session students also attended the previous winter session, and about fifty percent of the summer session students had studied either full- or part-time on campus during the previous winter.

In addition to coordinating the spring and summer sessions, the Special Sessions Office is responsible, in cooperation with the Admissions Policy, Evaluation and Liaison Division of the Registrar's Office, for the University's off-campus credit offerings. Each year about seventy-five to eighty

courses are offered in approximately thirty centres north of Red Deer. □



Advisors meet with SWEP organizers

The inaugural meeting of the advisory committee to the Summer Work Experience Program, SWEP, sponsored by the University's Faculty of Engineering was held last Thursday 21 June.

The committee, comprised of prominent business people in the field of engineering, was established recently to assist in carrying out the new full-time program.

SWEP encourages engineering students to seek summer employment in their field.

Discussion on the program's past eight months of operation opened the meeting. Following a review of SWEP's trial run, the advisors offered opinions and suggestions which were said to be "very valuable" by Dr. Peter Adams, Dean of the Faculty of Engineering.

Dr. Adams pointed out that the committee brought up some ideas which the faculty had not thought of. For instance, the importance for students and SWEP to investigate the employment requirements of a number of companies in order to determine whether experience should be sought with one or several companies.

Mrs. Pat Kushnir, director of SWEP, said this type of program has been in existence at other universities for a number of years. It was established at the University of Alberta following the realization of the importance for students to gain engineering-related work experience before graduation.

The program does not guarantee students employment but does provide information regarding job opportunities while at the same time going into the business community to generate new job opportunities.

All funding came from the various departments within the Faculty of Engineering, the Department of Physics, and the University Planning Committee.



SWEP's advisory committee attended a luncheon at the Faculty Club following their morning meeting. Left to right: Mr. Brent Scott, Mr. Reg Gates, Mr. John Schiel, Mrs. Pat Kushnir, Mr. Harold Morrison, Mr. Bob Bird, Mr. Doug Mallet-Paret, and Dean Adams.

Among members of the advisory committee are: Mr. Terry Befus, Division Vice-President of Gas Transmission, Alberta Gas Trunk Line; Dr. Earl Mansfield,

Assistant Deputy Minister, Manpower Services Division, Alberta Advanced Education and Manpower; Mr. Bob Bird, President, Bird Construction, Etobicoke,

Ontario; Mr. Bill Fraser, Vice-President of Engineering and Planning, Calgary Power; Mr. Reg Gates, Regional Director General, Canada Employment and Immigration Commission; Mr. Gerry Maier, Executive Vice-President, Hudson's Bay Oil and Gas; Mr. Doug Mallet-Paret, Vice-President, Corporate planning and Development, Alberta Government Telephones; Mr. Harold Morrison, President, R.M. Hardy and Associates; Mr. Stan Ragan, McBride, Ragan, Sorenson; Mr. Al Saunders, Deputy Minister, Alberta Housing; Mr. John Schiel, Human Resources Director, Great Canadian Oil Sands; and Mr. Brent Scott, President, Syncrude Canada. □

Francophone Students on Campus

Approximately fifty-six francophone College and University students have just completed a six week total immersion English course at the Faculté Saint-Jean of The University of Alberta. This was the first visit to western Canada for many of the students and for some, the first contact with English-speaking Canadians.

A variety of programs and tours were designed to help the students meet western Canadians, and to

become more familiar with this part of Canada. Some of the highlights of the visit included a rodeo, and tours of Fort Edmonton and Elk Island National Park. As well, the students participated in a bottle drive to raise money for a camping trip to Jasper National Park. The bottle drive proved to be extremely successful, with about \$1,400 worth of bottles being gathered. In addition to raising funds, the bottle drive was to place the students in one-to-one situations with English-speaking Canadians.

During their stay in Edmonton, the Quebec students shared rooms with English-speaking students, to further reinforce their English skills. The contact between French and English students was aimed at encouraging an understanding of each other's cultural background.

During the visit of the Quebec students, a group of twelve anglophone students will be studying French at Faculté Saint-Jean.

The Federal-Provincial Summer Language Bursary Programs supports the course by giving grants to eligible students. The grants cover all costs except for travel and personal expenses. The course which ends 3 July, takes place every spring. □

Reply to Colloquy

The following has been received from B.F. Pratt, Campus Development Office, as a reply to the Colloquy which appeared in the 28 June issue of Folio.

No, the Department of Psychology has not engaged Physical Plant nor did they engage the Campus Development Office who are, in fact, responsible for the annual

ritual perpetrated on the unsuspecting.

It is true that the ritual occurs on a solar cycle, as the summer season temperatures are more amenable, and the mass exodus of students leaves the U of A environs relatively deserted.

Ruin the observation I must, that the advent of this work on 89 Avenue was not advertised, as the work notice appeared in *Folio* 3 May 1979.

B.F. Pratt, M.R.A.I.C.

FOLIO

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Number One

All inquiries and correspondence should be directed to:

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Biochemist wins Ayerst Award

The following has been received from Dr. W.A. Bridger of the Department of Biochemistry.

Dr. Michael N.G. James, of the MRC Group on Protein Structure and Function and the Department of Biochemistry of The University of Alberta, has been selected as the 1979 recipient of the Ayerst Award of the Canadian Biochemical Society. This award was established by the Canadian Biochemical Society and the Ayerst Laboratories in 1966 to give special recognition to outstanding achievement in research by Canadian biochemists under the age of forty.

Dr. James was born in Vancouver but grew up in Winnipeg. He attended the University of Manitoba, obtaining a BSc(Hons) in Chemistry in 1962 and an MSc in crystallography in 1963. His doctorate was obtained from Oxford University, where he worked under the tutelage of Professor Dorothy Crowfoot Hodgkin, the 1964 Nobel laureate and pioneer in the application of X-ray crystallography to biochemical systems. He returned to Canada in 1967 and joined the Biochemistry Department at Alberta in 1968.

In evaluating Dr. James' contribution, his nominators for the Ayerst Award state: "He has developed an impressive research career solely in Canada, and several of his major projects involved elucidating the structures of proteins discovered and characterized by Canadian laboratories (α -lytic protease, penicillopepsin and tonin), thus contributing to the national strength of our discipline. His perseverance and leadership have built the pre-eminent laboratory of protein crystallography in Canada, while the rigorous experimental work and its scholarly interpretation have earned him a fine international reputation.

"Dr. James' original training and early research was in the crystallography of small molecules of biological importance. Here he solved the structures of several

important compounds, including several nucleoside derivatives, *d*-tubocurarine and several antihistaminic drugs. Important contributions to basic chemical principles were also made during these studies. Although Dr. James has now placed his major emphasis on protein crystallography, his experience with small molecules and the chemical problems is reflected in the remarkable precision of his protein structures and the use of substrate analogues to delineate enzyme mechanisms.

"In the field of protein

crystallography, Dr. James and his colleagues have published the structures at a resolution of 2.8 Å of three bacterial serine proteases and one carboxyl protease (penicillopepsin) from a mold. *Streptomyces griseus* protease B represents the first protein structure done in Canada.

In these studies, Dr. James has not been content to merely present the structures of the enzymes but, rather, he has made detailed comparisons with related proteases, has fully exploited the evolutionary aspects of the data

and has originated detailed proposals for the mechanisms of catalysis for both the serine and carboxyl proteases. Thus his work is incorporated fully into the mainstream of biochemical science and, indeed, is at the forefront of several important areas."

Dr. James will receive the Ayerst Award at the annual meeting of the Canadian Biochemical Society, this year to be held 8 to 13 July together with the XIth International Congress of Biochemistry in Toronto. □

Minister Announces Capital Funds Increase

The following report is reprinted from the Alberta Hansard of Friday, 15 June 1979, Number 17, pages 374-5, with the kind permission of the Editor, Mrs. E.A. Bishop, and the Clerk of the Legislative Assembly, Mr. B.J.D. Stefaniuk.

Mr. Horsman: Mr. Speaker, I am pleased to announce that the government of Alberta plans to allocate more than \$100 million in capital funds to our post-secondary institutions. These funds are required to meet the challenge of growth in enrolment and program development.

Major construction at our advanced education facilities resumed last year. This year, approximately \$50 million will be needed to continue or complete the following projects: the Agriculture Forestry Building at the University of Alberta, scheduled for completion in October 1980, \$6.125 million; the completion of two additional floors of the Biological Sciences building at the University of Calgary, \$1.5 million; Phase 2 of the University of Lethbridge, expected to be completed in September 1980, \$9.32 million; and the Jasper Place campus at Grant MacEwan Community College in Edmonton, also scheduled for completion in September 1980, \$5 million.

Mr. Speaker, my colleague the Hon. Mr. Chambers, Minister of Housing and Public Works, will be responsible for completing the following projects at four institutions:

increased student service facilities at the Northern Alberta Institute of Technology in Edmonton, scheduled for completion in August 1980, \$6.1 million; as well as additional instructional space, to open in January 1981, \$3.367 million; the Campus Centre at the Southern Alberta Institute of Technology in Calgary, now ahead of schedule and expected to be completed in May 1980, \$8.8 million; the joint-use theatre and new downtown campus at Keyano College in Fort McMurray, expected to be completed in May 1980 and March 1982 respectively, \$7.6 million; the student residence at Fairview College, to be ready for occupancy this fall, \$2.081 million.

Mr. Speaker, I am pleased to recommend a major addition at the University of Calgary—a civil engineering facility. It is estimated that the total cost will be \$5.2 million, with \$1.5 million to be allocated this year. This expansion to the engineering complex will house the much-

needed structures research facility, laboratories, offices, and associated classroom space.

As well, the government of Alberta intends to increase the three Alberta universities fund from \$2 million to \$3.50 million. The fund provides matching grant moneys to the universities of Alberta, Calgary, and Lethbridge, which receive substantial donations from the private sector for capital acquisitions. Moreover, the government is prepared to match the \$950,000 provided from private donations for the construction of the Max Bell Building at the Banff Centre for Continuing Education. Additional space is required for instruction in the fine and performing arts to accommodate the expansion of the centre to year-round programming.

I further recommend that an additional \$43,586,194 be allocated to the postsecondary educational facilities in our province. These funds would be used throughout the system for furnishings and equipment, major and minor renovations, planning, energy conservation, and various other projects. For these purposes, Mr. Speaker, I propose the following distribution: \$17,820,276 to the University of Alberta; \$6,683,000 to the University of Calgary; \$2,085,713 to the Banff Centre for Continuing Education;

\$1,060,355 to the University of Lethbridge; \$261,850 to Athabasca University; \$9,626,000 to the ten public colleges in Alberta; and \$6,049,000 to the provincially administered institutions, including the northern and southern Alberta institutes of technology.

In addition, Alberta Housing and Public Works will expend \$4,093,000 for major and minor renovations at the four vocational centres and two technical institutes.

Mr. Speaker, I believe the province of Alberta has demonstrated a strong commitment to its citizens through our advanced education system. I am recommending the approval of these funds as a reflection of our continuing support and confidence in our system and our students.

Thank you, Mr. Speaker.

Mr. R. Clark: Mr. Speaker, in responding to the announcement by the Minister of Advanced Education and Manpower, might I say we welcome it. We think it's a positive step in the right direction, and I commend the minister.

I further commend the minister for the insight he has shown in following through with the 3AU campaign of the Alberta government, to let this Legislative Assembly match dollar for dollar raised from the private sector. I think the private sector in this province has a long reputation of making funds available for post-secondary education, and I commend it.

I want to say further, Mr. Speaker, that I would be even more enthusiastic about the minister's announcement had he at this time given the Legislative Assembly a commitment to operating funds, so that we'd be in a position to take quotas off faculties such as business and commerce, engineering, agriculture, and forestry. The announcement today is good, as far as it goes. But it's essential that we fund our postsecondary educational institutions in a manner that every young Albertan who has the academic qualifications and the desire to become involved in postsecondary education in this

General Faculties Council

The regular monthly meeting held on Monday, 25 June saw Council conclude its business for the summer. The following matters were among those discussed.

New Members

GFC was apprized of the fact that M.A. Beswetherick, Associate Professor, Faculty of Nursing, was re-elected to GFC by the Faculty for a term of office which expires on 30 June 1982.

R. Lemke, Electrical Supervisor in the Department of Physical Plant, was elected to Council as a representative of the Non-Academic staff. The expiry date of the term is also 30 June 1982.

Selection and Review Procedures For Deans and Department Chairmen

This item consumed the bulk of Council's time with the end result being that the procedures drafted by a sub-committee of the GFC Executive Committee were approved albeit with some amendments. At the centre of the discussion was the matter of selection versus review when the time for reappointment is at hand. It was pointed out that some Faculties favor the selection method and other Faculties feel just as strongly about the review route.

A general guidepost endorsed by Council is that the letter of appointment must specify in accordance with the relevant regulations whether reappointment is possible by review only or must occur by selection. Council went on to approve the following motion: "Effective 1 January 1980, if there are no GFC-approved Faculty regulations to the contrary, then the selection procedures will be followed."

province has that opportunity. The announcement today will go some distance in that direction. We can't rest on the laurels of that announcement. We have to make the operating funds available. My colleagues and I will do our bit to push in that direction. □

Regarding the composition of the selection committee for Department Chairmen in general, an amendment was made to accommodate "one person, not a member of the department, elected by GFC." The draft entry was "one current Department Chairman from a different Faculty elected by GFC."

The amended selection and review procedures will be forwarded to the Board of Governors for consideration. Appointments of Deans and Department Chairmen are made by the Board on the recommendation of a selection or review committee. The recommendation is conveyed to the Board by the Vice-President (Academic).

Committee for the Improvement of Teaching and Learning
Council received the Committee's annual reports for 1977-78 and 1978-79. The documentation mentions that one of the projects just undertaken by the Committee is a search of that literature which pertains to the topics of effective teaching and effective learning.

The first objective is to locate citations defining the concepts of 'teaching' and 'learning,' and the second objective is to locate various experiments which have attempted to measure effective teaching and effective learning.

people

Einer Boberg and Paul Hagler, of the Department of Speech Pathology and Audiology, presented papers at the recent convention of the Canadian Speech and Hearing Association in Ottawa. Einer Boberg was elected Treasurer of the Association.



The new Health Services Building (above and right) nears completion.

Terry L. Hill, of the Department of Sociology, presented three papers this spring: 1) "The Role of the Department of Sociology in Community Development and Practice," to the Rural Development Education Conference; 2) "Sociologists as Interventionists in Rural Development and Policy Formation: The Case of Alberta," at a Public Lecture; 3) "Transformation, Cooperation, Co-optation, or Corruption: Change Agents in the Social Policy Formation Process," to the Western Association of Sociology and Anthropology.

A book article by Mr. Hill, "Change in Educational Systems: Making School Systems Responsive to Value Change," is to be published in *Education Futures: Anticipations by the Next Generation of Canadian Scholars*, K. Mazurek (ed.).

A.A. Warrack, former Minister of Utilities and Telephones for the Province of Alberta, has returned to the Department of Rural Economy as Associate Professor.

L.H. Thomas of the Department of History at the University of Alberta, was the guest of honor at a dinner on 3 June, given by the Saskatchewan



Archives Board. Professor Thomas was the first full-time Provincial Archivist of Saskatchewan. He served from 1945 to 1957, before moving to Alberta.

A.W. Anderson, Associate Professor of Rural Economy, is on sabbatical at the University of New England in Armidale, NSW, Australia, until January 1980.

Dr. J.P. Bowland, Dean of the Faculty of Agriculture and Forestry, will receive a Golden Award at the 5th Anniversary Convention of the Canadian Feed Industry Association. The award is to be presented at the Golden Award Luncheon in Ottawa on 6 July, and is presented for dedicated industry leadership by contributing significantly to the advancement of poultry, livestock, and food production in Canada.

Madeleine Monod of Secondary Education, and *Pierre Monod* of Romance Languages, participated in the annual meeting of The Canadian Semiotics Research Association held during the Learned Societies in Saskatoon. P.A.R. Monod, founder of the Association and Past President, was named First Vice-President and retains the title of Editor of *The Canadian Journal of Research in Semiotics*. M.J.

Monod was re-elected Secretary-Treasurer and Association Editor of the journal.

Murray Hawkins, Professor of Rural Economy, was a featured speaker at the seminar—Organization and Director of Our Food System in the 1980s. Dr. Hawkins spoke on the topic The Competitive Environment in Canada. The seminar, organized by the University's Department of Rural Economy, the Faculty of Extension, and the Rural Education and Development Association, had the joint purposes of: (1) providing for the involvement of agricultural leaders, planners, processors, manufacturers, retailers, and business leaders in discussion of the vital issues of the food system in the 1980s; and (2) the provision of information on the organization and direction of our food system, by highly credible resource personnel from the United States and Canada.

P. Krishnan, Professor of Sociology, organized and chaired a session on methodological developments in demography, at the recent annual meeting of the Canadian Population Society, held in Saskatoon, as part of the Learned Societies Conference. *Dr. N.M. Lal* of the Population

Research Laboratory acted as the discussant of the papers read in the session. *Mathew Andrews*, *Geoff Rowe*, *Harry Rosenbaum*, *Vince Sacco*, and *R.D. Sharma*, graduate students in the Department of Sociology, presented papers at various sessions in the meeting.

Earlier at the Annual Meeting of the Statistical Society of Canada, Professor Krishnan presented a paper, jointly prepared with *G. Rowe*, on the robustness of the sample entropy statistic in contingency table analysis.

Don Gill of the Department of Geography, has been seconded for the 1979-80 academic year by The Inland Waters Directorate (Fisheries and Environment Canada) and the government of the Northwest Territories, to conduct research on the alluvial ecosystems of the lower Mackenzie River Basin.

Morris Maduro, Jr., of the Department of Political Science and the Department of Student Affairs, has had an article accepted for publication in a forthcoming issue of the *Journal of Maritime Law and Commerce*. The article is titled Passage Through International Straits: "Prospects Emerging From The Third U.N.

Conference On The Law of the Sea."

The following appointments to the Faculty of Rehabilitation Medicine are effective 1 July 1979: *Mrs. B.B. Fifield*, Acting Dean, during Dr. F.B. Wilson's sabbatical, 1 July 1979 - 30 June 1980. *Mrs. H. Madill*, Chairman, Department of Occupational Therapy. *Mrs. H. Parker*, Acting-Chairman, Department of Physical Therapy.

Dr. D.J. Engel of the Department of Secondary Education presented a workshop at the Conference titled "Toward the Betterment of Television for Children." He also attended the 4th Canadian Conference on Children in Toronto 10 to 13 June.

Karol Krotki, Professor of Sociology organized a session on "Multiculturalisms and Federal Structures" during the 1979 annual meeting of the Canadian Association of Sociology and Anthropology, and acted as a discussant of a key paper at a joint session of the Association and of the Canadian Population Society.

coming events

Listings must reach the Editor by 9 a.m. on the Thursday prior to publication. Written notification is necessary. Listings should be sent to 423 Athabasca Hall.

Lectures and Seminars

Writers' Seminar

13 to 16 September. "Identifications: Ethnicity and the Writer in Canada." Co-sponsored by the Canadian Institute for Ukrainian Studies and the Departments of Comparative Literature and English. Pre-registration required.

Telephone 432-2904 for information.

Students' Union

9 July. A six week session of arts and crafts classes sponsored by the Students' Union Arts and Crafts Centre. Telephone 432-4547 or 432-3061 for information.

University Extension

17 July. Eight classes to be held at the Devonian Botanic Garden on trees and plants native to Alberta. Fee \$35. Pre-registration. Telephone 432-3033 for information.

John Janzen Nature Centre

2 July. 7:30 to 9:30 p.m. Go to an active beaver site and see their nightly activities. Fee \$3.

9 July. 7:30 to 9:30 p.m. Join a naturalist in exploring various ways to know plants. Fee \$3.

Theatre

Northern Light Theatre

Continuing. "Piaf: Her Songs, Her Loves." Scott Swan's tribute to the famous French chanteuse, Edith Piaf. Showing in the Studio Theatre in Corbett Hall. Telephone 426-4292 for information.

4 July. "Eight to the Bar." A new musical comedy. Showing in the Studio Theatre in Corbett Hall. Telephone 426-4292 for information.

Exhibitions

University Special Collections

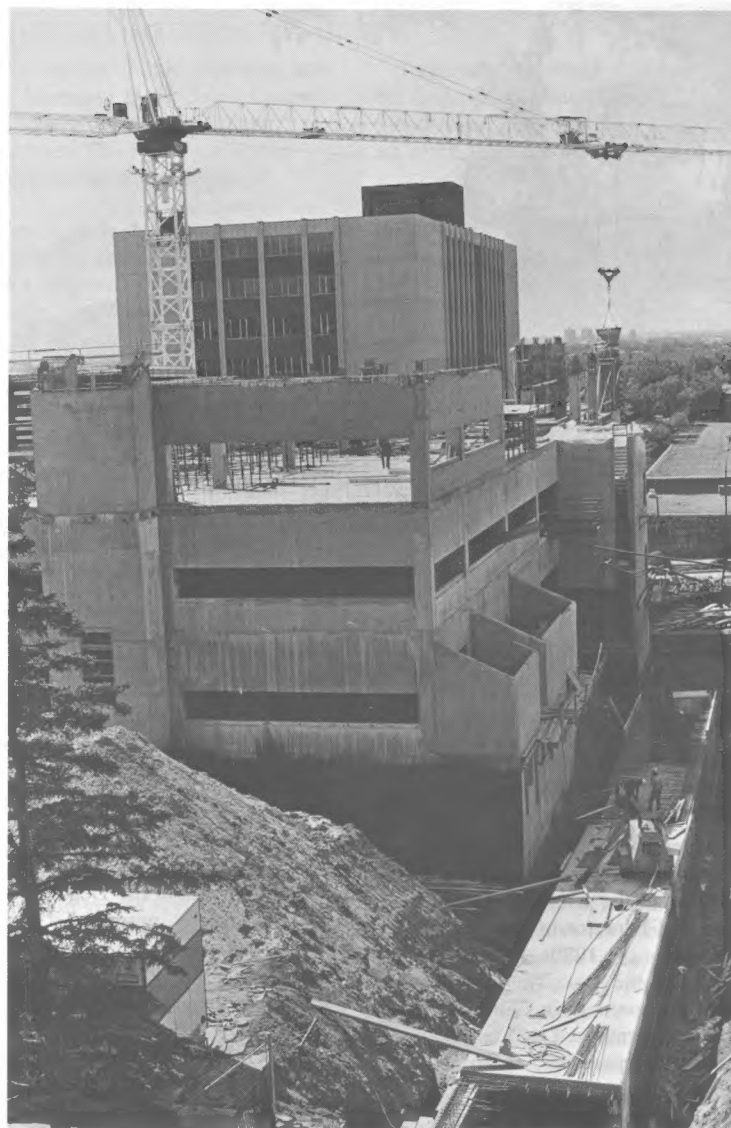
Continuing. "Wyndham Lewis: A tribute to Sheila Watson." Showing in Room 033 of the Cameron Library.

Latitude 53

Continuing. "Latitude Attitude." A group show consisting of works from the general members of the society.

University Art Gallery and Museum

Continuing. "Inuit Games and Contests," an exhibition of sixty-



Construction of the Agriculture Building has progressed to the brick facing stage. Completion of the structure is expected for October 1980.

one Eskimo prints from the Clifford E. Lee Foundation; plus some Inuit sculpture from the University's permanent collection.

Continuing. "Peter Hide's Sculpture," four are situated on the lawn outside the Ring House and one inside the gallery.

Continuing. Western Canadian Art Association Publications Awards 1979.

Devonian Botanic Garden

Plants in bloom during the second week of July. Achillea, Allium, Anthemis, Arenaria, Aruncus,

Campanula, Codonopsis, Delphinium, Dianthus, Erigeron, Hemerocallis, Hyssopus, Lilium, Nepeta, Potentilla, Sanguisorba, Sedum, Stachys, Thymus.

Edmonton Art Gallery

Continuing. Emily Carr's works of oil on paper from public and private collections.

Continuing. "Children by Children." Works by children selected from city wide entries.

Continuing. "Permanent Collection." An exhibition of works from the Gallery's own collection.

University Archives

Continuing. In connection with the 50th anniversary of the Breton Plots, the University Archives has prepared a display, including a map, soil samples, historical accounts and photographs. Open from 8 a.m. to 4 p.m. daily. South wing of Rutherford Library.

Films

Provincial Museum

8 July. 4 p.m. The travel film of the "Northwest Territories and Yukon." Free admission.

11 July. 2 p.m. "A Source of Wonder . . . The Calgary Zoo," and "Calgary: Your Invitation." Free admission.

Department of Radio and Television

6 July. 10:30 a.m. "Jehovah's Witness: Waiting for the Kingdom." Televised on CFRN TV, channel 3, cable 2.

8 July. 5:30. Sixth in the series *Vital Signs* focussing on "Cancer." Televised on CFRN TV, Channel 3, cable 2.

*service
information*

Information must reach the Editor by 9 a.m. on the Thursday prior to publication. Written notification is necessary. Notices should be sent to 423 Athabasca Hall

Notices

Canadian College of Teachers Meet in Edmonton

"Education Through The Arts" is the theme for the Canadian College of Teachers' Annual Conference to be held at the Four Seasons Hotel in Edmonton, 4 to 7 July.

Principal speakers at the Conference include Dr. Helen Diemert, Professor of Art, University of Calgary; Walter H. Kaasa, Assistant Deputy Minister, Alberta Culture; Warren Graves, free-

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Other specifications: half-tones (100-line screen or less) are acceptable; no colour or bleeds. Camera-ready copy is necessary; there is a charge of 20c per word for type-setting, and \$5 for adjustment of design work. Deadline for submission is one week prior to publication (Thursday, 4 p.m.). Acceptance of advertisements and positioning are at the discretion of the editor.

These rates are effective from 15 May 1979. For more information please telephone 432-2325 and ask about *Folio* display advertising, or write to:

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lance writer and actor; Keith Muirhead, principal of Virginia Park Elementary School, an alternative school specializing in the fine arts.

Conference cancelled

Due to insufficient pre-registration the conference, *Perspectives on the Child: the Canadian Context*, has been cancelled. The conference was planned by the Campus International Year of the Child Committee and was scheduled for 22 to 25 August 1979.

Positions Vacant

On-Campus

Non-Academic Positions

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 28 June.

Clerk Typist II (\$695-\$803)—Office of the Comptroller (term); Rehabilitation Medicine (term); Faculté Saint-Jean; Physiology; Office of the Registrar; Secondary Education; Romance Languages; Student Awards
Clerk Steno II (\$695-\$830)—Educational Foundations; Extension
Library Clerk II (\$695-\$830)—Music
Dental Records Clerk (\$748-\$895, term)—Dentistry
Senior Clerk (\$748-\$895)—Parking Services
Programmable Typewriter Operator I/II (\$748-\$969)—Personnel Services
Clerk Typist III (\$748-\$895)—English; Educational Administration; Geography; Field Services (term); Administrative Services; Civil Engineering
Clerk Typist III (\$5.00 per hour, term, trust)—Student Affairs
Data Entry Operator I/II (\$772-\$1,009)—Rural Economy
Senior Financial Records Clerk (\$772-\$929)—Drama
Clerk Steno III (\$772-\$929)—Sociology; Continuing Medical Education; Field Services (term); Extension (two positions); Rural Economy; Civil Engineering; Administrative Services; Obstetrics and Gynaecology; Physiology; University Occupational Health, Safety and Fire; Biochemistry; Physics; Mineral Engineering; Secretariat
Clerk Steno III (\$818-\$985, trust)—Legal Resource Centre
Student Record Processing Clerk (\$803-\$969)—Faculty of Arts
Admission Records Trainee/Assistant (\$803-\$1,009)—Office of the Registrar (four positions)
Accounts Clerk (\$830-\$1,009)—Office of the Comptroller (Cashier)
Systems Control Clerk (\$830-\$1,009)—Administrative Services
Medical Steno (\$830-\$1,009)—Psychiatry; Medicine
Secretary (\$431.50-\$526.50, half-time)—Secretariat

Secretary (\$863-\$1,053)—Business Administration and Commerce; Senate; Student Counselling Services; Physical Therapy; Health Sciences-Computing; Medicine
Secretary (\$915-\$1,116, trust)—Nursing (Nurse Practitioner Program); Theoretical Physics Institute
Administrative Clerk ((\$895-\$1,096)—Student Awards; Medical Bacteriology
Library Assistant II (\$895-\$1,096)—Music
Library Assistant II (\$949-\$1,162, trust)—Legal Resource Centre
Departmental Secretary (\$969-\$1,192)—Housing and Food Services
Computer Assistant I (\$695-\$830)—Computing Services
Laboratory Assistant II (\$721-\$863)—Pharmacy; Provincial Laboratory—Edmonton
Building Service Worker II (\$803-\$969)—Housing and Food Services (two positions)
Technician I (\$895-\$1,096)—Paleontological Collections; Computing Services
Dental Technician I (\$929-\$1,143)—Dental Clinical Sciences
Instrument Technician I/II (\$929-\$1,298)—Chemical Engineering
Technician I (\$949-\$1,162, trust)—Plant Science
Assistant Herdsman (\$949-\$1,162, trust)—Animal Science
Security Officer I (\$1,009-\$1,243)—Campus Security (two positions)
Laboratory Technologist I (\$1,009-\$1,243)—Provincial Laboratory of Public Health (two positions)
Electron Microscope Technician II (\$1,009-\$1,243)—Pathology
Research and Planning Analyst III (\$1,009-\$1,243)—Institutional Research and Planning
Programmer/Analyst I (\$1,070-\$1,318, trust)—R.S. McLaughlin Examination and Research Centre
Bacteriology Technologist I/II (\$1,070-\$1,500, term, trust)—Medical Bacteriology
Art Technician-Demonstrator I (\$1,096-\$1,354)—Art and Design (three positions)
Applications Analyst (\$1,143-\$1,415)—Office of the Comptroller
Technician III (\$1,143-\$1,415)—Biomedical Engineering; Botany
Biology Technician III (\$1,143-\$1,415)—Genetics
Administrative Assistant (\$1,143-\$1,415, term)—Recreation Administration
Technician III/IV (\$1,143-\$1,611)—Anatomy
Programmer/Analyst II (\$1,192-\$1,476)—Computing Services
Electronics Technician III (\$1,192-\$1,476)—Chemistry
Senior Admissions/Records Coordinator I (\$1,243-\$1,543)—Registrar's Office
Programmer/Analyst II (\$1,264-\$1,565, term, trust)—Computing Sciences
Technologist III (\$1,298-\$1,611)—Animal Science
Programmer/Analyst III (\$1,415-\$1,759)—Computing Services
Engineering Technologist IV (\$1,415-\$1,759)—Physical Plant
Controls Fitter (\$1,543-\$1,923)—

Physical Plant
Engineering Technologist V (\$1,611-\$2,010)—Physical Plant
Specialist Technician (\$1,708-\$2,131, trust)—Physics
Physical Plant Manager I (\$1,759-\$2,201)—Physical Plant

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in the Cameron Library, Room 512, should be consulted for further information as to availability and position requirements.

Library Clerk II (\$695-\$830)—Circulation
Library Clerk III (\$748-\$895)—Education; Acquisitions; cataloguing
Library Assistant I (\$803-\$969)—Cameron Reserve Reading Room; Acquisitions; Circulation
Library Assistant II (\$895-\$1,096)—Law; Cataloguing

Advertisements

All advertisements must be received by 4:30 p.m. on the Thursday prior to publication. The cost is 20 cents per word for the first week and 10 cents per word for subsequent weeks ordered before the next deadline. Advertisements must be paid for in advance, and are accepted at the discretion of the Editor. We regret that no advertisements can be taken over the telephone. For order forms or further information, telephone 432-2325.

Accommodations available

For sale—New executive custom built home in Ermineskin. Unique two-storey design. 2,600 sq. ft. featuring four bedrooms, den, cathedral cedar entrance, formal living and dining rooms, island kitchen with Jenn Air barbecue, family room with fireplace, 2nd floor laundry room, double garage, backs on to greenbelt. Phone 434-6298.

For sale—By owner. Two bedroom condominium in "The Saskatchewan," 9737 112 St. all new kitchen, fridge and stove, drapes, parking stall. Floor 12, facing east. \$76,000 firm. 433-8327.

For rent—Brander Gardens. Fully furnished five bedroom home, finished basement. Available 1 September, 1 October—30 April. \$600 monthly. 435-5004.

For sale—Spacious hillside bungalow with Panoramic view on Westbrook Drive. Over 5,000 sq. ft. graciously planned for entertaining. Many extras. For view phone Faye Lund. Block Bros. Realty. 436-4240, 436-5355.

For sale—In Lendrum. All-brick bungalow, (1,442 sq. ft.), double garage in professionally landscaped setting. Adjacent to schools and park. Basement development plus unfinished area to suit your hobby or future plans. Call Pat Von Borstel 437-6540 or Barbara Allen 434-0729. Spencer Real Estate 436-5250.

For sale—1,496 sq. ft. bungalow in Windsor Park, two baths, four bedrooms, study, dining room, garage. Call 436-2879 or 439-2301 after 1 July 1979. Available for immediate occupancy upon sale.

For rent—In Leduc. Immaculate 1,178 sq. ft. bi-level, large fenced backyard. Phone Mr. Osborne 433-9421.

For rent—Large furnished home. Four bedrooms, study, near ravine, 12 blocks University. Available September-August 1980. 435-0107.

For sale—Bungalow in Windsor Park at 8932 116 St. \$127,000. For appointment call 439-4207.

For sale—Small bungalow on exceptional lot, zoned RC-1. Suited to residence or revenue. Barbara Allen, 434-0729 or Betsy Rigal, 435-1647. Spencer Real Estate, 436-5250.

For rent—Belgravia. Walking distance University and area hospitals. Two bedrooms. Quiet pleasant location. \$360 monthly. Parking. Phone 466-3917 evenings.

For sale—By owner townhouse condominium in small development. Soundproof, fireplace, attached garage, 1,500 sq. ft., three bedrooms, three bathrooms, six appliances, interesting interior design, cedar exterior, direct bus to University. 458-0885.

For sale—Sabbatical house. Furnished, fireplace, garden, trees. 10 minutes car from University. Mid August - 1 Sept. for up to one year. 452-3557.

For sale—By owner. Well kept three bedroom semi-bungalow. Close to University/buses. 436-6696, 433-4960 after 5 p.m.

For rent—Modern three bedroom house fully developed basement. 10 minutes from University. 454-3101 after 5 p.m.

For rent—Belgravia. Furnished, three bedrooms, 2½ baths, air conditioned, four appliances, double garage, full basement. Available 1 July for one year with possible extension. Lease required. \$575. Damage Deposit \$300. 466-6789 after 5 p.m.

For sale—In Valleyview Crescent location. New listing. Executive split with swimming pool. Resi Richter 483-9432, 455-4135 Weber's.

For sale—Charming home in Inglewood. Hardwood floors. Park-like setting. Resi Richter 483-9432, 455-4135 Weber's.

For sale—Don't miss this reduced to sell Crestwood bungalow. Double garage. Resi Richter 483-9432, 455-4135 Weber's.

For sale—Looking for a three bedroom home around University? Call Resi Richter 483-9432, 455-4135 Weber's.

For rent—House in Glenora. Three bedrooms, two bathrooms, appliances and partly furnished. Attractive yard with large trees and children's play area. Easy access to University. \$500 monthly. One year lease from 14 August. Phone 454-5156.

For sale—By owner. \$56,000. Knottwood Estates. Three bedroom townhouse, 1½ bathrooms, carpet throughout, large yard, backs onto recreation park. Day 432-5463, night 462-5844.

For sale—By owner. 1,921 sq. ft. Grandview bungalow. Main floor: three bedrooms, study, two bathrooms. Basement: three bedrooms, two family rooms, bath. Two fireplaces. Separate double garage. Faces small park. 434-8139.

For sale—Dickinsfield \$95,000. Two storey, four bedroom, fireplace, attached garage. To view call 475-2751, 475-6336.

For sale—Grandview. Big, beautiful bungalow, on quiet crescent. Covered patio, mature trees and landscaping, one block from ravine. Front drive double garage, Two stone fireplaces, three piece bath en suite, main floor laundry. Asking \$179,000. Must be sold. To view ask for Maxine Tipper. Potter Realty. 436-3050. Res. 435-7103.

For rent—Attractive home, two bedrooms upstairs, one in finished basement. Stove, refrigerator. Garage. Lovely private yard. \$400 monthly. 483-4863 evenings.

For sale—By owner. Petrolia. Custom built four bedroom bi-level, 2,100 sq. ft. Fireplace, main floor family room, patio doors, large balcony. Huge kitchen. All drapes. Double heated garage, door openers. Near all schools, Southgate Shopping. 435-7114.

For sale—By Potter Realty. Two split level homes with three bedrooms and den. Main floor family room, double garage and nicely landscaped yard. Grandview. \$154,900. Old Riverbend \$139,500.

For sale—Attractive three bedroom, two storey home in Ottewell. Featuring three appliances in color coordinated kitchen, living and dining room facing back garden with sliding doors to patio deck. Well priced in the mid seventies. For more information on these homes call Eleanor Duncan 434-7368, 436-3050.

For sale—Malmo. Open beam 1,260 sq. ft. bungalow. Double garage. Landscaped with mature trees. Basement tastefully developed with extensive use of cedar. Call Maggie Woytkiw 436-2376. Potter Realty Co. Ltd. 436-3050.

For sale—McKernan. Immaculate four bedroom semi bungalow. Close to University. Nicely landscaped. Single garage. Covered patio. Original owners. Priced at \$79,900. Call Maggie Woytkiw 436-2376. Potter Realty Co. Ltd. 436-3050.

For sale—One super condominium in "The Saskatchewan" (9737 112 Street). Two bedrooms, underground parking. Asking \$77,900. Call Barbara Allen 434-0729 or Betsy Rigal 435-1647. Spencer Real Estate, 436-5250.

For rent—Fully carpeted three bedroom bungalow. Partly furnished. Available 1 July. 437-6918 evenings.

Accommodations wanted

New faculty member desires a two bedroom unfurnished house (preferable without carpeting), with shower. Within walking distance of University. Phone Miriam 432-3308, 432-4161.

Automobiles and accessories

1968 GMC ½ ton camperized custom interior, roof bar, eight tires, excellent condition, looks sharp. Phone Mike Carroll 432-4178 or 436-1280 evenings.

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Interested in loam, sand, peat, soil. 439-3531.

Facelift painters—Specializing in excellence of workmanship and immediate service. Commercial, residential. Interior, exterior. 434-4833.

Wanted old portable color TVs. 478-4241 leave name and number.

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Old Town ABS canoes now available in Alberta from "The Wilderness Paddler." Finest quality canoes for recreational canoeing, whitewater paddling and expeditions. Phone (evenings) Paul Precht, 433-4781 or Fred Vermeulen, 434-0558.

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For sale—General Electric (built-in) oven and stove. Frigidaire fridge. Wooden (single) garage door. Glass tub doors. Assorted windows. Please call 436-4006.

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Exterior painting, excellent workmanship. Free estimates. 435-7157.

For sale—Round maple table, three leaves, four chairs. \$150. 436-9516.

Wanted full-time sitter for four month old, beginning September. Janet 435-4524.

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Will housesit/clean. References. 435-6936.

Will tutor grades 1 - 3, French included. 435-6936.

Live-in sitter needed for girl, 9, whose widowed father sometimes travels. Nice condominium near U of A. Ideal for mature student or older. Salary open. Call B. Day 424-0531 (office).

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